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# KODAK EASYSHARE Camera / C443



## Extended user guide

[www.kodak.com](http://www.kodak.com)

For videos of your camera:

[www.kodak.com/go/c443demos](http://www.kodak.com/go/c443demos)

For help with your camera:

[www.kodak.com/go/c443support](http://www.kodak.com/go/c443support)

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# Kodak

Eastman Kodak Company  
Rochester, New York 14650

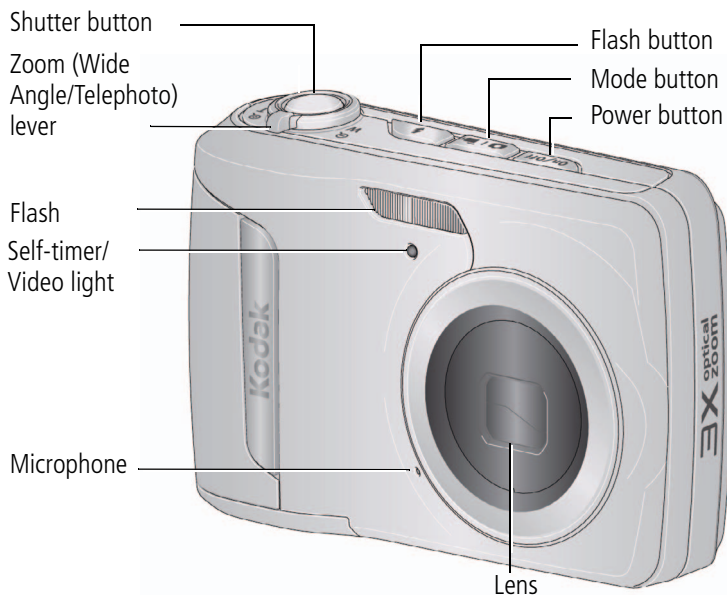
© Eastman Kodak Company, 2011

All screen images are simulated.

Kodak, EasyShare, Max, and Pulse are trademarks of Eastman Kodak Company.

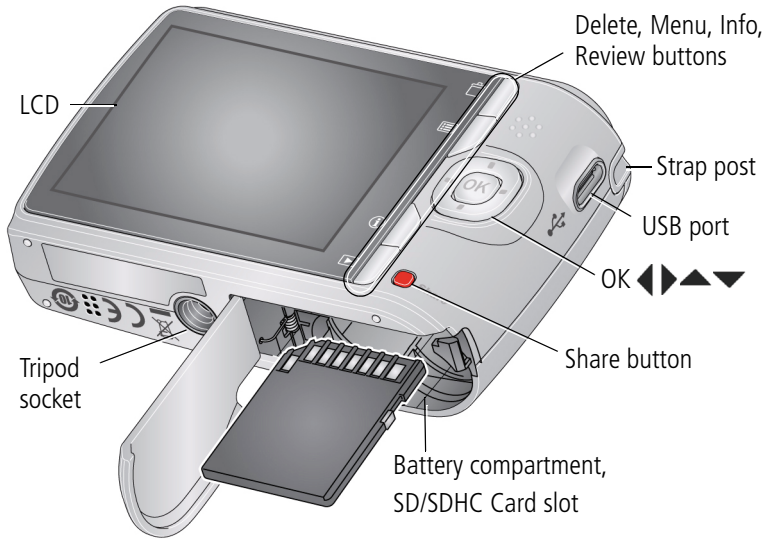
4H8600\_en

## Front view



NOTE: **Your camera offers a built-in Help system. See page 40.**

## Back view



**NOTE:** Your camera offers a built-in Help system. See page 40.

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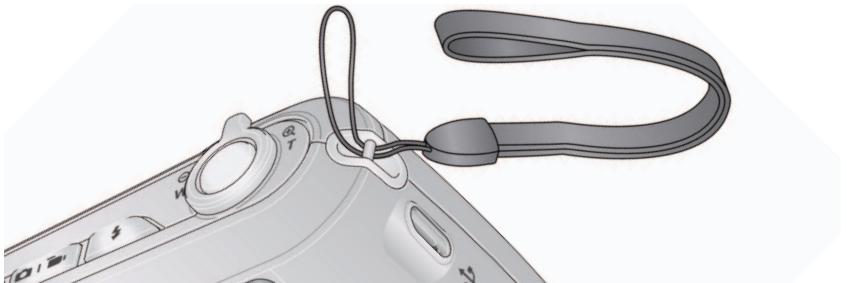
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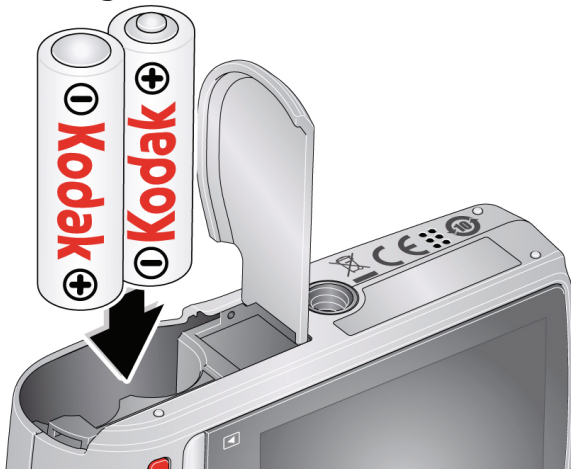
# 1

## Setting up your camera

### Attaching the strap



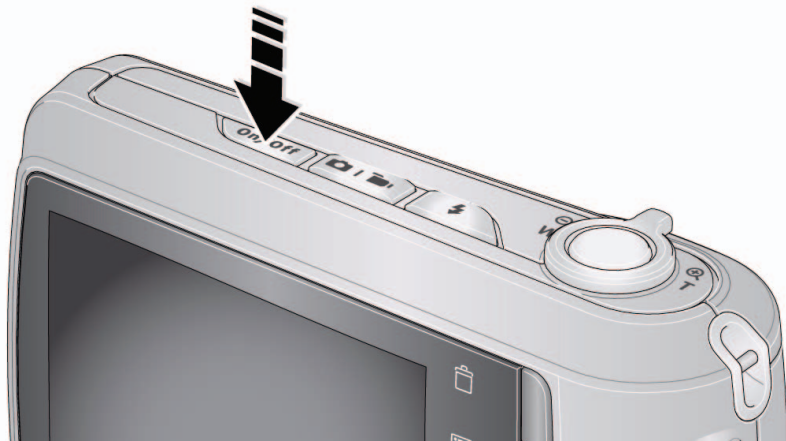
### Loading the AA batteries



Purchase extra batteries

[www.kodak.com/go/accessories](http://www.kodak.com/go/accessories)

## Turning on the camera



## Setting the language and date/time



Language:

▲▼ to change.  
OK to accept.

Date/Time:

At the prompt, press OK.

▲▼ to change current field.  
◀▶ for previous/next field.  
OK to accept.

NOTE: To change language in the future, use the Setup Menu (see page 33).



## Storing pictures on an optional SD or SDHC Card

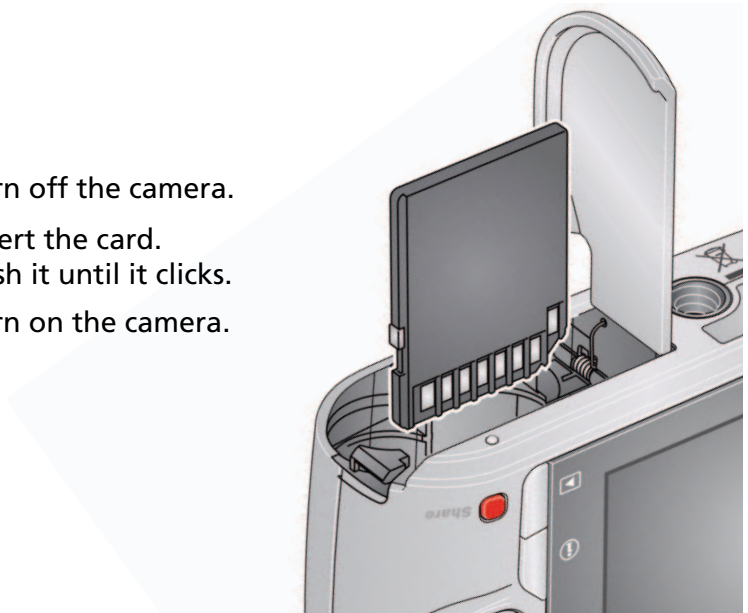
Your camera has internal memory. We recommend purchasing an SD or SDHC Card to conveniently store more pictures/videos.



### CAUTION:

**A card can only be inserted one way; forcing it may cause damage. Inserting or removing a card while the camera is on may damage the pictures, the card, or the camera.**

- ① Turn off the camera.
- ② Insert the card.  
Push it until it clicks.
- ③ Turn on the camera.



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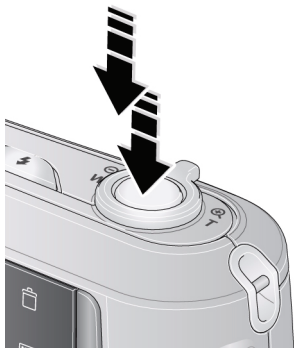
**Purchase accessories** [www.kodak.com/go/accessories](http://www.kodak.com/go/accessories)

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## 2

# Taking pictures/videos

## Taking pictures



To get clear, focused pictures:

- 1 The camera turns on in Smart Capture mode. (If it's in a different mode, press the Mode  button, then   until the LCD displays Smart Capture mode , then press OK.)
- 2 Compose the picture.
- 3 Press the Shutter button **halfway** to focus and set exposure. When the framing marks turn green, press the Shutter button **completely down**.

## Using the framing marks



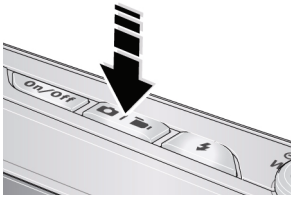
Framing marks indicate the camera focus area.






- 1 Press the Shutter button **halfway**.  
*If the camera is not focusing on the desired subject, release the Shutter button and recompose the scene.*
- 2 Press the Shutter button **completely down** to take the picture.

NOTE: Multiple framing marks may appear when faces are detected.

NOTE: Your camera offers a built-in Help system. See page 40.

## Taking a video



- 1 Press the Mode   button, then   until the LCD displays Video , then press OK.
- 2 Press the Shutter button **completely down**, then release it. To stop recording, press and release the Shutter button again.

To review and work with videos, see [page 19](#).

## Reviewing the picture/video just taken

After you take a picture/video, the LCD briefly displays the picture or the first frame of a video. (To take new pictures/videos sooner, press the Shutter button halfway.)

NOTE: Audio is captured during video recording. Audio can be heard when the video is played on a computer or when the camera is connected to a TV ([page 25](#)).



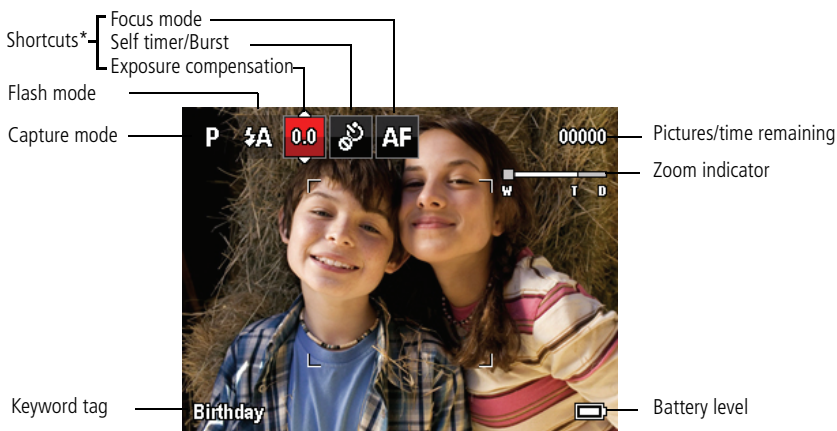
While a picture/video is displayed, you may:

Delete the current picture/video

OK Play/pause a video

NOTE: To review pictures/videos anytime, see [page 19](#).

## Understanding the picture-taking icons



\* For more about shortcuts, see [page 11](#).

## Know when your batteries need attention

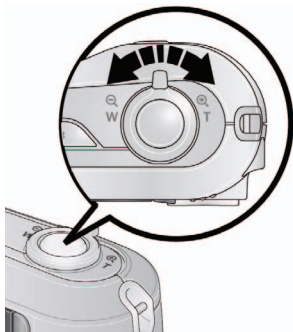
The battery level icon works like the gas gauge in your car, but appears only when the battery requires your attention. (If you're viewing shortcuts, the battery level is always displayed. [See page 11.](#))

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**Purchase extra batteries** [www.kodak.com/go/accessories](http://www.kodak.com/go/accessories)

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## Using the optical zoom



- 1 Use the LCD to frame your subject.
- 2 To zoom in, turn the Zoom lever toward Telephoto (T). To zoom out, turn it toward Wide Angle (W).
- 3 Take the picture.

NOTE: For focus distances, see Specifications starting on [page 45](#).

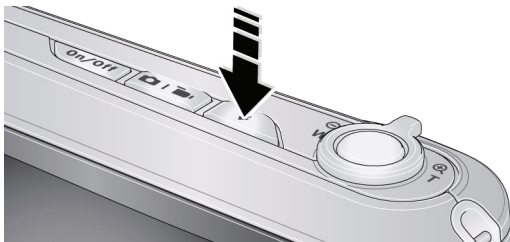
## Using digital zoom

Use digital zoom to get up to 5X magnification beyond optical zoom. (Digital zoom is not available in Smart Capture mode.) Turn the Zoom lever toward Telephoto (T) until the slider on the LCD is at the end of the optical zoom range. Release Telephoto (T), then turn it again.

NOTE: You may notice decreased image quality when using digital zoom.

## Using the flash

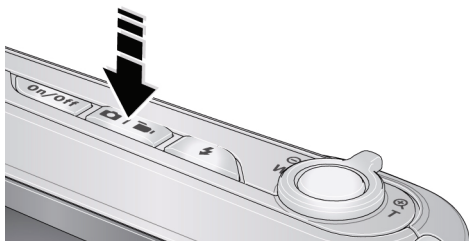
Press the Flash button repeatedly until the LCD displays the desired flash mode.






Flash modes		Flash fires
Auto		When the lighting conditions require it.
Fill (Flash On)		Every time you take a picture, regardless of the lighting conditions. Use when the subject is in shadow or is "backlit" (when the light is behind the subject). NOTE: Not available in Smart Capture mode.
Red-eye Reduction Choose a setting in the Setup menu, <a href="#">page 34</a> .	Preflash 	The flash fires before the picture is taken to reduce the chance of red-eye.
	Digital Correction 	The camera digitally corrects red-eye after a picture is taken. NOTE: When using digital correction, image processing takes longer than when using preflash.
Off		Never

## Using different modes








Press the Mode   button, then   until the LCD displays the mode that best suits your subjects and surroundings, then press OK.



Use this mode	For
 <b>Smart Capture</b>	<p>General picture taking—it offers excellent image quality and ease of use.</p> <ul style="list-style-type: none"> <li>■ Faces get focus and exposure priority.</li> <li>■ The scene is analyzed for other content and for lighting.</li> </ul> <p>You can choose the best picture size and aspect ratio for your needs—just press the Menu  button and choose Picture Size.</p> <ul style="list-style-type: none"> <li>■ 3:2 (the best choice when making 4 x 6 prints)</li> <li>■ 16:9 (wide screen)</li> <li>■ 4:3 (the default setting)</li> </ul>
<b>P</b> <b>Program</b>	<p>Advanced picture taking—allows more access to manual settings than Smart Capture.</p>
<b>SCN</b> <b>Scene</b>	<p>Point-and-shoot simplicity when taking pictures in practically any situation. (See <a href="#">page 10.</a>)</p>
 <b>Video</b>	<p>Capturing video with sound.</p>

## Using Scene (SCN) modes

Choose a Scene mode—for great pictures in practically any situation.

- 1 Press the Mode  button, then   until the LCD displays SCN, then press OK.
- 2 Press     to view scene mode descriptions.  
*If the mode description turns off before you finish reading it, press OK.*
- 3 Press OK to choose a Scene mode.

SCN mode	For
<b>Portrait</b>	Full-frame portraits of people.
<b>Sport</b>	Action pictures.
<b>Landscape</b>	Distant scenes.
<b>High ISO</b>	People indoors, in low-light scenes.
<b>Close-up</b>	Close range. Use available light instead of flash, if possible.
<b>Flower</b>	Close-ups of flowers or other small subjects in bright light.
<b>Sunset</b>	Subjects at dusk.
<b>Backlight</b>	Subjects that are in shadow or “backlit.”
<b>Candle Light</b>	Subjects illuminated by candle light.
<b>Children</b>	Action pictures of children in bright light.
<b>Manner/ Museum</b>	Quiet occasions, like a wedding or lecture. Flash is off. For best results, place the camera on a steady surface or tripod.
<b>Text</b>	Documents. For best results, place the camera on a steady surface or tripod.
<b>Beach</b>	Bright beach scenes.
<b>Snow</b>	Bright snow scenes.
<b>Fireworks</b>	Fireworks. For best results, place the camera on a steady surface or tripod.
<b>Self-Portrait</b>	Close-ups of yourself. Assures proper focus and minimizes red eye.



SCN mode	For
<b>Night Portrait</b>	Reduces red eye of people in night scenes or low-light conditions.
<b>Night Landscape</b>	Distant scenery at night. Flash does not fire.
<b>Blur Reduction</b>	Reducing blur caused by camera shake or subject motion.
<b>Panorama R-L, L-R</b>	“Stitching” 2 or 3 pictures into 1 panoramic scene. See <a href="#">page 13</a> .
<b>Panning Shot</b>	Emphasizing horizontal motion, with a sharp subject and blurred background.

## Using shortcuts

Your camera has a clean, uncluttered interface. For quick access to the most popular capture and review functions:

- 1 Press the Info **i** button.

*The shortcuts appear. To hide the shortcuts again, press **i**.*







- 2 Press **◀▶** to access functions like Exposure Compensation, Self-timer, and Auto focus. (You'll see different functions in different modes.)

- 3 Press **▲▼** to choose a setting.



## Using the self-timer





Use the self-timer when you want to be included in a picture, or to ensure a steady Shutter button press. For best results, place the camera on a tripod or steady surface. You can turn on the self-timer using a shortcut (see page 11) or these steps:

- 1 Press the Menu  button. Press  to choose Self-timer, then press OK.
- 2 Press  to choose a Self-timer setting:
  - 10 Seconds**— A picture is taken after a 10-second delay (so you have time to get into the scene).
  - 2 Seconds**— A picture is taken after a 2-second delay.
  - 2 Picture Timer**— The first picture is taken after a 10-second delay. A second picture is taken 8 seconds later.
- 3 Compose the scene. Press the Shutter button **halfway**, then **completely down**.  
*The camera takes the picture/pictures after the delay.*

To take a video after a 2- or 10-second delay, use the same procedure but press the Shutter button **completely down**.

## Using burst

Use the burst feature to take up to 3 pictures in rapid succession. You can turn on burst using a shortcut (see page 11) or these steps:









- 1 Press the Menu  button.
- 2 Press  to choose Self-timer/Burst, then press  to choose Burst On.
- 3 Press the Menu  button.
- 4 Compose the scene. Press the Shutter button **halfway**, then **completely down and hold it**.

*The camera stops taking pictures when you release the Shutter button, when pictures are taken, or when there is no more storage space. Burst is unavailable in some modes.*

## Taking panoramic pictures

Use panorama to “stitch” up to 3 pictures into a panoramic scene.

NOTE: For best results, use a tripod. Only the panoramic picture is saved; individual pictures are not. (Exposure and white balance are set with the first picture. The flash is set to Off.)

- 1 Press the Mode   button, then   until the LCD displays SCN, then press OK.
- 2 Press     to choose Panorama Left-Right or Panorama Right-Left (depending on the direction you want to pan), then press OK.
- 3 Take the first picture.

*After a quickview, the LCD displays the liveview and an “overlay” from the first picture.*

- 4 Compose the second picture. Make the overlay from the first picture cover the same portion in the new picture.
- 5 If you are taking/stitching only 2 pictures, press OK to stitch them together.

*After you take 3 pictures, the pictures are automatically stitched together.*

Take  
2 or 3  
pictures.



Get 1  
panoramic  
picture.



NOTE: To use the self-timer 10-second or 2-second setting, see [page 12](#).

# 3

## Sharing and tagging pictures

### Sharing through social networks

It's never been easier to share pictures on your favorite social networking sites.

**IMPORTANT:** *To use the camera's social networking features, you must install the KODAK Share Button App. (See page 36.)*

- 1 Press the Share button, then ◀▶ to find a picture.

*If it's your first time, a Help screen appears.*

- 2 Press ▲▼ to choose a social networking site, then press OK.

*A check mark appears. Repeat this step to choose more sites. (Press OK again to clear a check mark.)*

- 3 Press ▲▼ to choose Done, then press OK.

*The picture is displayed with the Share icon. When you transfer the picture to your computer, it will be sent to the networking site(s) that you chose.*


**Tip:** Do you send pictures to the same sites each time?

Find a picture, then press and hold the Share button for about 1 second.

*The camera applies the settings that you used previously and adds the Share icon to the picture.*

## Choose which social networking sites to display on your camera

You can show/hide networking sites on your camera so that only your favorite sites appear.

- 1 In Review, press the Menu  button.
- 2 Press ◀▶ to choose the Setup tab, then ▲▼ to choose Share Button Settings, then press OK.
- 3 Press ▲▼ to choose a social networking site, then press ◀▶ to choose Show or Hide. Repeat this step until you have chosen Show/Hide for each social network.
- 4 When finished, press ▲▼ to choose Done, then press OK.

*To return to picture-taking mode, press the Shutter button halfway down. When you are in Review and press the Share button, only chosen sites are shown.*

## Manage email addresses and KODAK PULSE Digital Frames

You can add, edit, or delete email addresses and KODAK PULSE Digital Frames on your camera.

- 1 Press the Share button, then ▲▼ to choose Manage Email Addresses (or Manage Frames), then press OK.
- 2 To add an email address or frame, press ▲▼ to choose Add Email or Add Frame, then press OK. Use the on-screen keyboard to make the addition. (Example: JohnDoe@domain.com)

To edit an email address or a KODAK PULSE Digital Frame, press ▲▼ to choose the address's nickname or the frame, then press OK. Use the on-screen keyboard to make edits.

To delete an email address or frame, choose Delete Email or Delete Frame, then press OK. Press ▲▼ to choose the address or frame, then press OK so that a check mark appears. Press ▲▼ to choose Delete, then press OK.

- 3 When finished, press ▲▼ to choose Done, then press OK.

*To return to picture-taking mode, press the Shutter button halfway down.*











## Tagging pictures



Tag pictures to make them easy to find, later. You can tag pictures in 2 ways:

- **People**, and then find all pictures of “Mary.”
- **Keywords**, and then find all pictures from “Dad’s 60th Birthday.”



## Tagging people





When you tag faces, you’re helping your camera to recognize people by name. Then it matches names and faces in pictures you’ve taken—and those you take in the future!

- 1 Press the Review  button, then   to find a picture that contains faces.
- 2 Press the Menu  button. Press   to choose Tag People, then press OK.
- 3 Press   to choose Apply Tags, then press OK.
- 4 Press   to choose an existing name, or New Name to add a new one (see [Using the keyboard, page 18](#)), then press OK.

*If more than one face is detected, a name or question mark is assigned to each detected face. To resolve an incorrect name or a question mark, press   to select a face, then press OK.*



- 5 If prompted to Update People Tags, press   to choose Yes, then press OK.

*Other pictures are scanned and updated with the name(s) you applied here. Press   to add names to other pictures. When finished, press   to choose Done, then press OK. To return to picture-taking mode, press the Shutter button halfway down.*

### Tip: Are faces not always detected?








If a face is turned sideways, is too distant, or if the contrast between face and background is insufficient, then the camera might not detect the face.

## Need to update a name?

If you meet a new friend—James—but you already have pictures tagged with your old friend, James, you can:

- Tag the new James with “James Smith” and/or
- Update the old James to “James Monroe”








Here’s how:

- 1 Press the Review  button.
- 2 Press the Menu  button. Press  to choose Tag People, then press OK.
- 3 Press  to choose Modify Names List, then press OK.
- 4 Press  to choose the name you want to modify, then press OK.
- 5 Edit the name, press  to choose OK, then press OK. (If prompted to Update People Tags, press  to choose Yes, then press OK.)

*To return to picture-taking mode, press the Shutter button halfway down.*

NOTE: You can have up to 20 active names.

## Tagging with keywords

- 1 Press the Review  button, then  to find a picture to tag.
- 2 Press the Menu  button. Press  to choose Keyword Tag, then press OK.
- 3 Press  to choose an existing keyword, or New Keyword (See [Using the keyboard, page 18](#)) to add a new one.
- 4 Press  to add keywords to other pictures. When finished, press  to choose Done, then press OK.

*To return to picture-taking mode, press the Shutter button halfway down.*

**Tip:** You can pre-choose a tag so that new pictures are assigned that tag (see [page 33](#)).

## Using the keyboard

The keyboard appears when you need to enter text.

- 1 Press ◀▶ ▲▼ to choose a letter, then press OK.
- 2 When finished, press ▲▼ to choose OK, then press OK.

## Marking pictures/videos for emailing

It's simple to mark pictures so that they're ready to email when you transfer them to your computer. First, create a new email address. (See [Using the keyboard.](#))

- 1 Press the Share button. Press ◀▶ to find a picture.
- 2 Press ▲▼ to choose Email, then press OK.
- 3 Press ▲▼ to find an email address, then press OK.

To mark other pictures/videos with the same address, press ◀▶, then press OK.

To send the pictures/videos to more than one address, repeat step 3.

*To return to picture-taking mode, press the Shutter button halfway down.*

When you transfer the marked pictures/videos to your computer, the software prompts you to send the pictures/videos.

**NOTE:** Your camera offers a built-in Help system. See [page 40](#).



# 4

## Reviewing and editing

### Reviewing pictures/videos

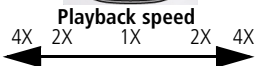


- 1 Press the Review  button.
- 2 Press   for previous/next picture/video.
  - To exit, press the Review button or press the Shutter button halfway down.
  - To view pictures/videos as thumbnails, press the Wide Angle (W) button. (For more information, see [page 21](#).)



### Find your pictures like a pro...

See “A smarter way to find and enjoy your pictures” on [page 22](#).



### Playing a video



Press OK to play a video. Press OK to pause/resume. During playback:

- Press  to play at 2X speed; press again for 4X.
- Press  to reverse at 2X speed; press again for 4X.

## Deleting pictures/videos



- 1 Press the Review  button.
- 2 Press  for previous/next picture/video.
- 3 Press the Delete button.
- 4 Follow the screen prompts.



NOTE: To delete protected pictures/videos, remove protection before deleting. (See [Protecting pictures/videos from deletion](#).)

## Using the undo delete picture feature

If you accidentally delete a picture, you may be able to use Undo Delete to retrieve it. This feature is only available immediately after you delete a picture.

## Protecting pictures/videos from deletion

- 1 Press the Review  button.
- 2 Press  for previous/next picture/video.
- 3 Press the Menu  button.
- 4 Press  to choose Protect, then press OK.
- 5 Press  to choose Protect, then press OK.

*A check mark indicates that the picture/video is protected. Clicking OK again removes the check mark. Press  to protect other pictures/videos, or press  to choose Done, then press OK.*

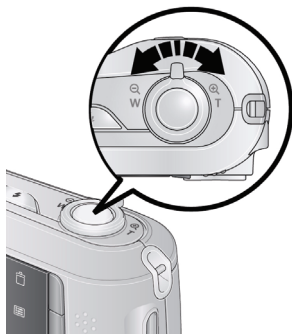
- Press the Menu  button to exit the menu.

### CAUTION:

**Formatting internal memory or an SD or SDHC Card deletes all (including protected) pictures/videos. (Formatting internal memory also deletes email addresses and keyword tags.)**


## Viewing pictures/videos in different ways

### Magnifying a picture



- 1 Turn the Zoom lever toward Telephoto (T) to magnify 1X–8X.
- 2 Press ◀▶ ▲▼ to view other parts of a picture.
  - Press OK to return to 1X.

### Viewing as thumbnails (multi-up)

- 1 Press the Review  button.
 








*The camera shows the last picture that was taken.*
- 2 Turn the Zoom lever toward Wide Angle (W) to view pictures/videos as thumbnails. (Turn it again to see more, smaller thumbnails.)
 





*To view all pictures/videos, choose the All tab.*

*To sort by favorites, date, or tagged pictures/videos, press ◀▶ and choose the appropriate tab.*
- 3 To see a single picture/video, press ◀▶ ▲▼ to choose it. Then turn the Zoom lever toward Telephoto (T).
  - To select multiple pictures/videos, see [page 29](#).
  - Press the Review button to exit Review.

## A smarter way to find and enjoy your pictures

Tag pictures—by people or keywords—to make them easy to find, later. For example, the camera can find all pictures that contain “Mary” or “Dad’s 60th Birthday.” (See [Tagging people, page 16](#) or [Tagging with keywords, page 17.](#))

- 1 Press the Review  button.
- 2 Turn the Zoom lever toward Wide Angle (W) to view pictures by thumbnail (or choose View Thumbnails shortcut).
- 3 Press   to choose a tab and sort pictures by All, Date, People, Favorite, or Keyword.
- 4 Press     to choose a face or keyword, then press OK.

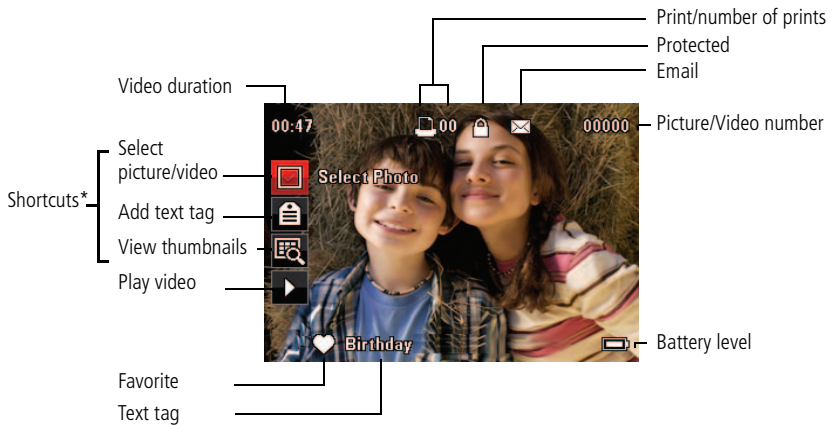
*Pictures tagged with that name or keyword are displayed. Press     to view all pictures.*

To return to picture-taking mode, press the Shutter button halfway down.



**Tip:** For best results, make sure the camera’s date/time is current (see [page 33](#)).

## Understanding the review icons



\* For more about shortcuts, see [page 11](#).

## Know when your batteries need attention

The battery level icon works like the gas gauge in your car, but appears only when the battery requires your attention. (If you're viewing shortcuts, the battery level is always displayed. [See page 11.](#))

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**Purchase extra batteries** [www.kodak.com/go/accessories](http://www.kodak.com/go/accessories)

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## Creating a slide show

Use Slide Show to display your pictures/videos on the LCD. You can play all pictures/videos, or choose pictures to include in the slide show.

### Make a slide show




- 1 Press the Review  button. Select pictures (see [page 29](#)). If you don't select any, then all pictures will be shown.
- 2 Press the Menu  button.
- 3 Press  to choose Slide Show, then press OK.

*Each picture/video is displayed once. To interrupt the slide show, press OK.*

NOTE: **Your camera offers a built-in Help system. See [page 40](#).**

### Play a slide show loop

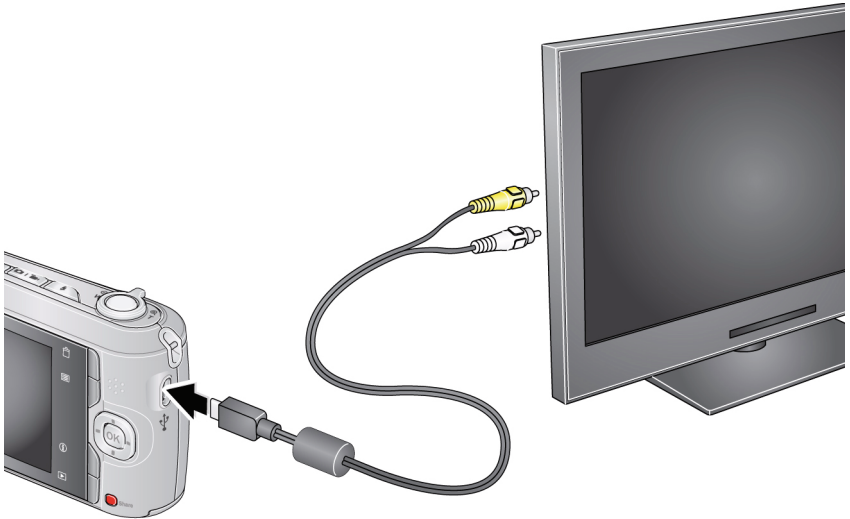
When you turn on Loop, the slide show is continuously repeated.

- 1 On the Slide Show menu, press  to choose Loop, then press OK.
- 2 Press  to choose On, then press OK.
- 3 Press  to choose Preview Slide Show, then press OK.

*The slide show repeats until you press OK or until the batteries are exhausted.*

## Displaying pictures/videos on a television

You can display pictures/videos on a television, computer monitor, or any device equipped with a video input. To connect the camera directly to a television, use an A/V cable (may be sold separately).







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**Purchase accessories** [www.kodak.com/go/accessories](http://www.kodak.com/go/accessories)

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**NOTE:** To control the audio portion of a video, use the TV (or TV remote control) volume controls. Ensure that the Video Out setting (NTSC or PAL) is correct (see page 34). The slide show stops if you connect or disconnect the cable while the slide show is running. (Image quality on a television screen may not be as good as on a computer monitor or when printed.)

## Using the menu button in review

- 1 Press the Review  button, then the Menu  button.
- 2 Press  to choose a tab:
  - **Review**
  - **Edit**
  - **Setup**
- 3 Press  to choose a setting, then press OK.
- 4 Choose an option, then press OK.

NOTE: **Your camera offers a built-in Help system. See page 40.**

## Cropping pictures







You can crop a picture so that only the desired portion of the picture remains.



Picture



Cropped picture

- 1 Press the Review  button, then  to find a picture to crop.
- 2 Press the Menu  button, then  to choose the Edit tab. Choose Crop, then press OK.
- 3 Turn the Zoom lever toward Telephoto (T) to shrink the crop area or Wide (W) to stretch it. Press   to move the crop box. When satisfied with the crop box, press OK.
- 4 Follow the screen prompts.

*The picture is cropped. (The original is saved.) Cropped pictures cannot be cropped again on the camera.*



*Press the Shutter button halfway down to return to Capture mode.*

NOTE: **Your camera offers a built-in Help system. See page 40.**



## Rotating pictures

You can rotate a picture to portrait or landscape orientation.

- 1 Press the Review  button, then ◀▶ to find the previous/next picture.
- 2 Press the Menu  button. then ◀▶ to choose the Edit tab.
- 3 Press ▲▼ to highlight Rotate Picture, then press OK.
- 4 Press to highlight an option:
  - Rotate Right—rotates the picture 90 degrees clockwise.
  - Rotate Left—rotates the picture 90 degrees counterclockwise.
- 5 Press OK. Follow the screen prompts to replace the original picture or to save the rotated picture as a new one.

*Press the Shutter button halfway down to return to Capture mode.*

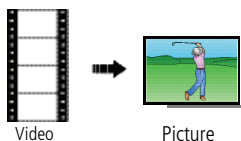
NOTE: **Your camera offers a built-in Help system. See page 40.**




## Editing videos

You can do incredible things with your videos.

### Making a picture from a video

You can choose a single frame from a video, then make a picture suitable for a 4 x 6-inch (10 x 15 cm) print.



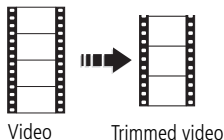
- 1 Press the Review  button, then  to find a video.
- 2 Press the Menu  button, then  to choose the Edit tab. Choose Make Picture, then press OK.
- 3 Follow the screen prompts.





*A picture is created. (The original video is saved.) Press the Shutter button halfway down to return to Capture mode.*

**NOTE:** Your camera offers a built-in Help system. See page 40.

### Trimming a video

You can remove an unwanted start or end from a video, saving only the desired portion.

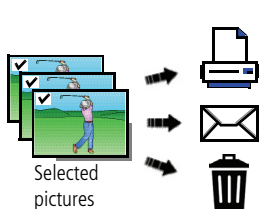



- 1 Press the Review  button, then  to find a video.
- 2 Press the Menu  button, then  to choose the Edit tab. Choose Trim, then press OK.
- 3 Follow the screen prompts.

*The video is trimmed. (You can save it as a new video or replace the original.) Press the Shutter button halfway down to return to Capture mode.*

## Selecting multiple pictures/videos

Use the multi-select feature when you have two or more pictures/videos to print, transfer, delete, etc. Multi-select is used most effectively in Multi-Up mode. See [Viewing as thumbnails \(multi-up\)](#), page 21.











- 1 Press the Review  button, then   (and   if you're in multi-up mode) to find a picture/video.
- 2 Press OK to select pictures/videos.

*A check mark appears on the picture. (Press OK again to remove a check mark.) You can now print, transfer, delete, etc. the selected pictures.*

## Copying pictures/videos

You can copy pictures/videos from a card to internal memory or from internal memory to a card.

### Copy pictures/videos:

- 1 Press the Review  button, then   to find a picture. (You can also use multi-select. See [Selecting multiple pictures/videos](#).)
- 2 Press the Menu  button, then   to choose the Edit tab.
- 3 Press   to choose Copy, then press OK. Make a choice, then press OK.

NOTE: Pictures/videos are copied, not moved. To remove pictures/videos from the original location after copying, delete them (see [page 20](#)).

NOTE: **Your camera offers a built-in Help system. See [page 40](#).**

# 5






## Doing more with your camera

NOTE: Your camera offers a built-in Help system. See page 40.


### Using the menu button to change settings


You can change settings to get the best results from your camera.


NOTE: Some modes offer limited settings. Some settings remain until you change them; others, until you change modes or turn off the camera.

- 1 Press the Menu  button.
- 2 Press   to choose a tab:
  - **Capture/Video** for the most common picture- and video-taking settings
  - **Setup** for other camera settings
- 3 Press   to choose a setting, then press OK.
- 4 Choose an option, then press OK.

### Using the capture tab


 Settings	More information
<b>Picture Size</b> Choose a picture resolution.	See Specifications, starting on <a href="#">page 45</a> .
<b>Self-timer/Burst</b> Choose Self-timer or Burst feature.	<b>Off</b> <b>10 Seconds</b> <b>2 Seconds</b> <b>2 Picture Timer</b> <b>Burst On</b> —Press the Shutter button <b>halfway</b> to focus and set exposure. Press the Shutter button <b>completely down and hold it</b> to take up to 3 pictures.

 <b>Settings</b>	<b>More information</b>
<p><b>Exposure Compensation</b> Make a picture lighter or darker. (Available in Program mode.) To access this feature with a shortcut, see <a href="#">page 11</a>.</p>	<p>See Specifications, starting on <a href="#">page 45</a>.</p>
<p><b>ISO Speed</b> Control the sensitivity of the camera to light.</p>	<p><b>Auto</b>—For general picture taking. For manual settings, see Specifications, starting on <a href="#">page 45</a>.</p>
<p><b>Long Time Exposure</b> Choose how long the shutter stays open (normally in low-light conditions). For best results, place the camera on a tripod or steady surface.</p>	<p><b>None</b> <b>0.5, 1.0, 2.0, 4.0, 8.0</b> seconds</p>
<p><b>Color Mode</b> Choose color tones. Unavailable in Video and Smart Capture modes.</p>	<p><b>Vivid Color</b>—For increased saturation and exaggerated color. <b>Full Color</b>—For rich, balanced color. <b>Basic Color</b>—For accurate color. <b>Black &amp; White</b>—For black and white. <b>Sepia</b>—For a reddish-brown, antique look.</p>
<p><b>White Balance</b> Choose your lighting condition. (Available only in Program mode.)</p>	<p><b>Auto</b>—Automatically corrects white balance. Ideal for general picture taking. <b>Daylight</b>—For pictures in natural lighting. <b>Tungsten</b>—Corrects the orange cast of incandescent light bulbs. Ideal for indoor pictures under tungsten or halogen lighting without flash. <b>Fluorescent</b>—Corrects the green cast of fluorescent lighting. Ideal for indoor pictures under fluorescent lighting without flash. <b>Open Shade</b>—For pictures in shade in natural lighting.</p>

 Settings	More information
<b>Focus Mode</b> Choose a focus distance.	<b>Auto</b> —For general picture-taking. <b>Macro</b> —For sharpness and detail in pictures at close range. Use available light instead of flash, if possible. The camera automatically sets the focus distance depending on the zoom position. <b>Infinity</b> —For distant subjects; auto-focus framing marks are unavailable.
<b>Focus/Exposure Zone</b> Choose how the camera assesses the scene for exposure and focus.	<b>Face Priority</b> —If faces are detected, they receive focus/exposure priority. (If faces are not detected, the camera switches to Multi-Zone.) <b>Multi-Zone</b> —Evaluates 5 zones to give an even picture focus. Ideal for general picture taking. <b>Center-Zone</b> —Evaluates the small area centered in the lens. Ideal for focusing on a precise area.
<b>AF Control (Still)</b> Choose an auto-focus setting.	<b>Continuous AF</b> —Because the camera is always focusing, there is no need to press the Shutter button halfway down to focus. <b>Single AF</b> —Focuses when the Shutter button is pressed halfway down. (This setting uses less battery power.)
<b>Sharpness</b> Control picture sharpness or softness.	See Specifications, starting on <a href="#">page 45</a> .

## Video settings


NOTE: Your camera offers a built-in Help system. See [page 40](#).


 Settings	More information
<b>Self-timer</b> Choose Self-timer feature.	See Specifications, starting on <a href="#">page 45</a> .

## Using the Setup menu



Use Setup to customize other camera settings.

NOTE: Your camera offers a built-in Help system. See [page 40](#).

 Settings	More information
<b>Date &amp; Time</b>	Set date and time.
<b>Auto Time Setting</b>	Date and time are set when camera is connected to a computer.
<b>Preset Keyword Tag</b> Create keywords and assign them to pictures/videos. See <a href="#">page 17</a> .	<b>New Keyword</b> <b>Delete Keyword</b>
<b>Camera Sounds</b> Choose sound effects for individual functions.	<b>Exit</b> <b>Focus Lock: On/Off</b> <b>Shutter: On/Off</b> <b>Self-timer: On/Off</b> <b>Error: On/Off</b> <b>Power On: On/Off</b>
<b>LCD Brightness</b> Choose LCD brightness during picture/video capture. (During Review, the LCD is set to High Power.)	<b>Auto</b> —LCD brightness is automatically adjusted according to environment. <b>High Power</b> —Brighter LCD; uses more battery power. <b>Power Save</b> —Dimmer LCD; uses less power.
<b>Share Button Settings</b> Choose what is displayed when the Share button is pressed in Review.	Show or hide: <ul style="list-style-type: none"> <li>■ Individual social networking sites</li> <li>■ E-mail addresses (all or none)</li> <li>■ KODAK Digital Frames (all or none)</li> </ul>

 <b>Settings</b>	<b>More information</b>
<b>Red-eye Reduction</b> The Red-eye flash fires automatically before a picture is taken.	<b>Preflash</b> —The flash fires before the picture is taken to reduce the chance of red-eye. <b>Digital correction</b> —The camera digitally corrects red-eye after a picture is taken. (Processing time after taking a picture may increase.)
<b>Video Out</b> Choose the regional setting that lets you connect the camera to a television or other external device.	<b>NTSC</b> —Used in North America and Japan; most common format. <b>PAL</b> —Used in Europe and China.
<b>Image Storage</b> Choose a storage location for pictures/videos.	<b>Auto</b> —The camera uses the card if one is in the camera. If not, the camera uses internal memory. <b>Internal Memory</b> —The camera always uses internal memory, even if a card is installed.
<b>Language</b>	Choose your language.
<b>Reset All Camera Settings</b>	Reset settings to their default.
<b>Computer Connection</b> Choose which application is downloaded or launched when you connect the camera to the computer. <b>IMPORTANT:</b> <i>To use the camera's social networking features, you must install the KODAK Share Button App (page 36).</i>	<b>KODAK Software</b> <b>Other Application</b> (APPLE IPHOTO, etc.)



 Settings	More information
<p><b>Format</b></p> <p> <b>CAUTION:</b> <b>Formatting deletes all pictures/videos, including those that are protected. Removing a card during formatting may damage the card.</b></p>	<p><b>Memory Card</b>—Deletes everything on the card; formats the card.</p> <p><b>Cancel</b>—Exits without making a change.</p> <p><b>Internal Memory</b>—Deletes everything in internal memory including email addresses and keyword tags; formats the internal memory.</p>
<b>KODAK Camera Software</b>	View the URL to download KODAK Software.
<b>About</b>	View camera information.

# 6

## Transferring, printing pictures

### Download software, transferring pictures

Download KODAK Software—so it's easy to transfer and share pictures and videos.

**IMPORTANT:** To use the camera's social networking features, you must install the KODAK Share Button App.

Make sure the computer is connected to the Internet. When you connect the camera to the computer, the installer automatically runs.



- 1 Turn off the camera.
- 2 Use the KODAK Camera USB Cable, Micro B / 5-Pin to connect the camera to the computer. (Use only the cable included with this camera!)
- 3 Turn on the camera.

**IMPORTANT:** If the installer does not run, download and install the right version for your computer's operating system: [www.kodak.com/go/camerasw](http://www.kodak.com/go/camerasw)

- 4 After the software is installed, follow the prompts to transfer pictures and videos to your computer.

**NOTE:** You can also use a card reader to transfer your pictures/videos.

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<b>Download KODAK Software later</b>	<a href="http://www.kodak.com/go/camerasw">www.kodak.com/go/camerasw</a>
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<b>Get Software help</b>	<a href="http://www.kodak.com/go/support">www.kodak.com/go/support</a>
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## Printing pictures

### Direct printing with a KODAK All-in-One Printer

**IMPORTANT:** To print using PICTBRIDGE Technology, you must change the Computer Connection setting (in the Setup menu) to Other Application (see page 34).

You need a camera, a PICTBRIDGE enabled Printer, and a USB cable.

### Connecting the camera to a KODAK All-in-One Printer

- 1 Turn off the camera and printer.
- 2 Connect the USB cable from the camera to the printer.

### Printing from a KODAK All-in-One Printer

- 1 Turn on the printer. Turn on the camera.

*The PictBridge logo is displayed, followed by the current picture and menu. (If no pictures are found, a message is displayed.) If the menu turns off, press any button to redisplay it.*

- 2 Choose a printing option, then press OK.

**Current Picture**—Press ◀▶ to choose a picture.

**Tagged Pictures**—If your printer is capable, print pictures that you marked for printing.

**Index Print**—Print thumbnails of all pictures. (This option requires one or more sheets of paper.)

**All Pictures**—Print all pictures in internal memory or on a card.

**Image Storage**—Access Auto or Internal Memory.

**NOTE:** During direct printing, pictures are not permanently transferred or saved to the printer. To transfer pictures to your computer, see page 36.

## **Disconnecting the camera from a KODAK All-in-One Printer**

- 1 Turn off the camera and printer.
- 2 Disconnect the USB cable from the camera and the printer.

## **Ordering prints online**



KODAK Gallery ([www.kodakgallery.com](http://www.kodakgallery.com)) makes it easy to:

- Upload your pictures.
- Edit, enhance, and add borders to your pictures.
- Store pictures, and share them with family and friends.
- Have prints, photo greeting cards, frames, and albums delivered to your door.

## **Printing from an optional SD or SDHC Card**

- Automatically print tagged pictures when you insert your card into a printer with an SD/SDHC Card slot. See your printer user's guide for details.
- Make prints at an SD/SDHC Card-capable KODAK Picture Kiosk. Go to [www.kodak.com/go/picturemaker](http://www.kodak.com/go/picturemaker).
- Take the card to your local photo retailer for professional printing.

## Marking your pictures for printing

- 1 Press the Review  button. Press ◀▶ to find a picture.
- 2 Press the Menu  button.
- 3 Press ▲▼ to choose Print, then press OK.
- 4 Press ▲▼ to choose the number of copies.

**Optional:** You can apply a print quantity to other pictures. Press ◀▶ for previous/next. Repeat this step until the desired print quantity is applied to each picture.

- 5 Press OK.

*Press the Shutter button halfway down to return to Capture mode.*

NOTE: **Your camera offers a built-in Help system. See page 40.**

# 7



## Troubleshooting

### Getting help from your camera

Your camera offers a built-in Help system. It describes every setting for every menu choice. If you learn nothing else about your camera, learn how to use on-camera Help.

#### Turning on camera Help



- 1 Press the Menu  button, then highlight a menu choice.
- 2 Press the Info  button.  
▲▼ Scroll through a Help topic.

# Troubleshooting

## Camera problems

Status	Solution
Camera does not turn on	<ul style="list-style-type: none"> <li>■ Make sure the batteries are installed correctly (see page 1).</li> <li>■ Make sure batteries are new. If batteries are rechargeable, make sure they are fully charged (see charger documentation).</li> </ul>
Camera does not turn off	
Camera buttons and controls do not function	
In Review, a blue or black screen is displayed instead of a picture	<ul style="list-style-type: none"> <li>■ Transfer <i>all</i> pictures to the computer (see page 36).</li> <li>■ Take another picture.</li> </ul>
Pictures remaining number does not decrease after taking a picture	<ul style="list-style-type: none"> <li>■ Continue taking pictures. The camera is operating normally. (The camera estimates the number of pictures remaining after each picture is taken, based on picture size and content.)</li> </ul>
Flash does not fire	<ul style="list-style-type: none"> <li>■ Check the flash setting, and change as needed (see page 8).</li> </ul> <p>NOTE: The flash does not fire in all modes.</p>
Memory card is almost or entirely full	<ul style="list-style-type: none"> <li>■ Transfer the pictures to the computer (see page 36).</li> <li>■ Delete pictures from the card (see page 20) or insert a new card.</li> </ul>
Battery life is short	<ul style="list-style-type: none"> <li>■ Make sure the correct battery type is installed (see page 49).</li> <li>■ Wipe the contacts with a pencil eraser before inserting batteries in the camera.</li> <li>■ Insert new/charged batteries (see page 1).</li> </ul>
Cannot find the desired picture/video	<ul style="list-style-type: none"> <li>■ To view pictures on a card or in internal memory, see page 19.</li> </ul>

Status	Solution
You cannot take a picture	<ul style="list-style-type: none"><li>■ Turn the camera off, then on again.</li><li>■ Depress the Shutter button all the way (see page 4).</li><li>■ Insert new/charged batteries in the correct orientation (see page 1).</li><li>■ When inserting a memory card, push it in until it clicks (see page 3).</li><li>■ Memory is full. Transfer pictures to the computer (see page 36), delete pictures (see page 20), or insert another card.</li></ul>
Memory card not recognized or camera freezes with card	<ul style="list-style-type: none"><li>■ Use a card reader to check the card on a computer. If it's corrupted, format the card in the camera (see page 35).</li><li>■ Try another SD or SDHC Card.</li></ul>

### Computer/connectivity problems

Status	Solution
Slide Show does not run on an external video device	<ul style="list-style-type: none"><li>■ Adjust the camera Video Out setting to NTSC or PAL (see page 34).</li><li>■ Make sure the external device settings are correct. (See the device's user guide).</li></ul>
Computer does not communicate with the camera	<ul style="list-style-type: none"><li>■ Turn off the camera, then turn it back on.</li><li>■ Make sure fresh batteries are installed correctly (see page 1).</li><li>■ Make sure the KODAK Camera USB Cable, Micro B / 5-Pin is connected to the camera and the computer (see page 36). Then turn on the camera.</li><li>■ See KODAK Software Help at <a href="http://www.kodak.com/go/camerasw">www.kodak.com/go/camerasw</a>.</li></ul>

### Direct printing (PICTBRIDGE enabled Printer) problems

Status	Solution
Cannot print to a PICTBRIDGE Printer	<ul style="list-style-type: none"><li>■ In the Setup menu, change the Computer Connection setting to Other Application (see page 34).</li></ul>



## Picture quality problems

Status	Solution
Picture is not clear	<ul style="list-style-type: none"> <li>■ To automatically set exposure and focus, press the Shutter button <b>halfway</b>. When the framing marks turn green, press the Shutter button <b>completely down</b> to take the picture.</li> <li>■ Clean the lens (see page 47).</li> <li>■ Make sure the camera is not in Macro mode (see page 32).</li> <li>■ Place the camera on a flat, steady surface or use a tripod (especially in high-zoom settings or in low light).</li> <li>■ Use a larger picture size (see page 30).</li> <li>■ If you're manually adjusting the ISO speed, realize that a high ISO setting may cause grainy pictures (see page 31).</li> </ul>
Picture is too dark	<ul style="list-style-type: none"> <li>■ Reposition the camera for more available light.</li> <li>■ Use Fill flash (see page 8) or change your position so light is not behind the subject.</li> <li>■ Move so that the distance between you and the subject is within the effective flash range. (See Specifications starting on page 45.)</li> <li>■ To automatically set exposure and focus, press the Shutter button <b>halfway</b>. When the framing marks turn green, press the Shutter button <b>completely down</b> to take the picture.</li> <li>■ In Program mode, adjust the Exposure Compensation (see page 31).</li> </ul>
Picture is too light	<ul style="list-style-type: none"> <li>■ Reposition the camera to reduce the amount of available light.</li> <li>■ Turn the flash off (see page 8).</li> <li>■ Move so that the distance between you and the subject is within the effective flash range. (See Specifications starting on page 45.)</li> <li>■ To automatically set exposure and focus, press the Shutter button <b>halfway</b>. When the framing marks turn green, press the Shutter button <b>completely down</b> to take the picture.</li> <li>■ In Program mode, adjust the Exposure Compensation (see page 31).</li> </ul>

## Getting help on the Web

### Camera

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Get support for your product (FAQs, troubleshooting information, arrange for repairs, etc.)	<a href="http://www.kodak.com/go/c443support">www.kodak.com/go/c443support</a>
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Purchase camera accessories	<a href="http://www.kodak.com/go/accessories">www.kodak.com/go/accessories</a>
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Download the latest camera firmware and software	<a href="http://www.kodak.com/go/c443downloads">www.kodak.com/go/c443downloads</a>
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See online demonstrations of your camera	<a href="http://www.kodak.com/go/c443demos">www.kodak.com/go/c443demos</a>
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Register your camera	<a href="http://www.kodak.com/go/register">www.kodak.com/go/register</a>
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Chat, email, write, or phone Kodak (Chat not available in all languages)	<a href="http://www.kodak.com/go/contact">www.kodak.com/go/contact</a>
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### Software

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Download and get Help with KODAK Software	<a href="http://www.kodak.com/go/camerasw">www.kodak.com/go/camerasw</a>
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### Other

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Get support for cameras, software, accessories, more	<a href="http://www.kodak.com/go/support">www.kodak.com/go/support</a>
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Get information on KODAK All-in-One Printers	<a href="http://www.kodak.com/go/inkjet">www.kodak.com/go/inkjet</a>
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# 8

## Appendix

### Specifications

**CCD**—1/2.3-type

**Effective pixels**—12.2 MP (4026 x 3026)

**LCD**—2.7 in. (6.9 cm) LCD; 230K pixels; 4:3 aspect ratio

**Image storage**—Optional SD/SDHC Card  (The SD logo is a trademark of the SD Card Association.) Maximum supported card size: 32 GB

**Internal storage capacity**—32 MB internal memory (19 MB available for image storage. 1 MB equals one million bytes.)

**Taking lens**—3X optical zoom; f/2.9–f/5.2; 35 mm equivalent: 32–96 mm

**Lens protection**—Built-in

**Digital zoom**—5X continuous

**Focus system**—TTL-AF (through-the-lens auto focus); Multi-Zone, Center-Zone, Face Priority. Working range:

0.1 m (0.3 ft)—infinity @ wide, normal

0.35 m (1.1 ft)—infinity @ telephoto, normal

10–80 cm (3.9–31.5 in.) @ wide, Macro mode

35–100 cm (13.8–39.4 in.) @ telephoto, Macro mode

**Auto focus control**—Continuous and Single AF

**Face detection**—Yes

**Face recognition**—Yes

**Shutter speed**—8–1/1400 seconds

**Long time exposure**—0.5–8 seconds

**ISO speed**—Smart Capture mode: Auto 80–400

Program mode: Auto 80-400; manual 80, 100, 200, 400, 800, 1600

**Exposure metering**—TTL-AE; Face Priority, Multi-Zone, Center-Zone

**Exposure compensation**—+/-2.0 EV with 1/3 EV step

**White Balance**—Auto, Daylight, Tungsten, Fluorescent, Open Shade

**Electronic Flash**—Auto flash; Auto, Fill, Red Eye, Off; Guide No. 6.4 (m) @ ISO 100; working range @ ISO 400: 0.3–4.0 m (1–13.1 ft) @ wide; 0.5–2.0 m (1.6–6.6 ft) @ telephoto

**Self-timer mode**—10 Second, 2 Second, 2 Picture Timer

**Burst mode**—Maximum 3 pictures @ 1.5 fps

**Capture modes**—Smart Capture, Program, Scene modes, Video

**Image file format**—

Still: EXIF 2.21 (JPEG compression); file organization DCF

Video: .AVI (CODEC Motion JPEG; audio:  $\mu$ -Law)

**Picture size**—12 MP (4:3): 4000 x 3000 pixels

10 MP (3:2): 4000 x 2664 pixels

9 MP (16:9): 4000 x 2248 pixels

6 MP (4:3): 2880 x 2160 pixels

3 MP (4:3): 2048 x 1536 pixels

2 MP (16:9): 1920 x 1080 pixels

1 MP (4:3): 1280 x 960 pixels

**Color modes**—Vivid Color, Full Color, Basic Color, Black & White, Sepia

**Sharpness modes**—High, Normal, Low

**Video capture**—4 GB maximum; VGA (640 x 480 @ 30 fps)

**Communication with computer**—USB 2.0 full speed (PIMA 15740 protocol); via KODAK Camera USB Cable, Micro B / 5-Pin

**Video output**—NTSC or PAL

**Microphone**—Yes

**PICTBRIDGE support**—Yes

**Power**—KODAK MAX Alkaline Batteries AA; KODAK Ni-MH Rechargeable Digital Camera Batteries AA (Pre-Charged); KODAK Ni-MH Rechargeable Digital Camera Batteries AA; AA lithium batteries

**Tripod mount**—1/4 inch

**Size**—93.8 x 62 x 30.1 mm (3.7 x 2.4 x 1.2 in.) @ power off

**Weight**—172 g (6.1 oz) with card and batteries

**Operating temperature**—0–40° C (32–104° F)

## Care and maintenance

- If you suspect water has gotten inside the camera, remove the batteries and card. Allow all components to air-dry for at least 24 hours before using the camera.
- Blow gently on the lens or LCD to remove dust and dirt. Wipe gently with a soft, lint-free cloth or an untreated lens-cleaning tissue. Do not use cleaning solutions unless designed specifically for camera lenses. Do not allow chemicals, such as suntan lotion, to contact painted surfaces.
- Service agreements may be available in your country. Contact a dealer of KODAK Products for more information.
- For digital camera disposal or recycling information, contact your local authorities. In the US, go to the Electronics Industry Alliance site at [www.eiae.org](http://www.eiae.org) or Kodak at [www.kodak.com/go/support](http://www.kodak.com/go/support).

## Upgrading your software and firmware

Occasionally check for the latest versions of the KODAK Software and camera firmware (the software that runs on the camera). Go to [www.kodak.com/go/c443downloads](http://www.kodak.com/go/c443downloads).

## Storage capacities

The LCD displays the approximate number of pictures (or minutes/seconds of video) remaining. Actual storage capacity varies depending on subject composition, card size, and other factors. You may be able to store more or fewer pictures and videos.

## Important safety instructions



### CAUTION:

**Do not disassemble this product; there are no user-serviceable parts inside. Refer servicing to qualified service personnel. KODAK AC Adapters and Battery Chargers are intended for indoor use only. The use of controls, adjustments, or procedures other than those specified herein may result in exposure to shock and/or electrical or mechanical hazards. If the LCD breaks, do not touch the glass or liquid. Contact Kodak customer support.**

- The use of an accessory that is not recommended by Kodak may cause fire, electric shock, or injury. For approved accessories, go to [www.kodak/go/accessories](http://www.kodak/go/accessories).
- Use only a USB-certified computer equipped with a current-limiting motherboard. Contact your computer manufacturer if you have questions.
- If using this product in an airplane, observe all instructions of the airline.
- When removing the batteries, allow them to cool; they may be hot.
- Follow all warnings and instructions supplied by the battery manufacturer.
- Use only batteries approved for this product to avoid risk of explosion.
- Keep batteries out of the reach of children.
- Do not allow batteries to touch metal objects, including coins. Otherwise, a battery may short circuit, discharge energy, become hot, or leak.
- Do not disassemble, install backward, or expose batteries to liquid, moisture, fire, or extreme temperature.

- Remove the batteries when the product is stored for an extended period of time. In the unlikely event that battery fluid leaks inside the product, contact Kodak customer support.
- In the unlikely event that battery fluid leaks onto your skin, wash immediately with water and contact your local health provider. For additional health-related information, contact your local Kodak customer support.
- Go to [www.kodak.com/go/reach](http://www.kodak.com/go/reach) for information about the presence of substances included on the candidate list according to article 59(1) of Regulation (EC) No. 1907/2006 (REACH).
- Dispose of batteries according to local and national regulations. Go to [www.kodak.com/go/kes](http://www.kodak.com/go/kes).
- Do not charge non-rechargeable batteries.  
For more information on batteries, go to [www.kodak.com/go/batterychart](http://www.kodak.com/go/batterychart).

## Battery replacement, battery life

KODAK MAX Alkaline Batteries AA: 180 pictures per charge. Battery life per CIPA testing method. (Approx. number of pictures in Smart Capture mode, using an SD Card.) Actual life may vary based on usage. For other compatible batteries, see the Power section in [Specifications, page 45](#).

### Extending battery life

- Use power-saving features (see [LCD Brightness, page 33](#)).
- Charge Ni-MH batteries when they are nearly depleted.
- Dirt on the battery contacts can affect battery life. Wipe the contacts with a pencil eraser before loading batteries in the camera.
- Battery performance is reduced at temperatures below 41° F (5° C). When using your camera in cold weather, carry spare batteries and keep them warm. Do not discard cold batteries that do not work; when they return to room temperature, they may be usable.

## Limited warranty

Kodak warrants its digital cameras and accessories (excluding batteries) to be free from malfunctions and defects in both materials and workmanship for the warranty period specified on your KODAK Product packaging. Retain the original dated sales receipt. Proof of purchase date is required with any request for warranty repair.

### Limited warranty coverage

Warranty service is only available from within the country where the Products were originally purchased. You may be required to ship Products, at your expense, to the authorized service facility for the country where the Products were purchased. Kodak will repair or replace Products if they fail to function properly during the warranty period, subject to any conditions and/or limitations stated herein. Warranty service will include all labor as well as any necessary adjustments and/or replacement parts. If Kodak is unable to repair or replace a Product, Kodak will, at its option, refund the purchase price paid for the Product provided the Product has been returned to Kodak along with proof of the purchase price paid. Repair, replacement, or refund of the purchase price are the sole remedies under the warranty. If replacement parts are used in making repairs, those parts may be remanufactured, or may contain remanufactured materials. If it is necessary to replace the entire Product, it may be replaced with a remanufactured Product. Remanufactured Products, parts and materials are warranted for the remaining warranty term of the original Product, or 90 days after the date of repair or replacement, whichever is longer.

### Limitations

This warranty does not cover circumstances beyond Kodak's control. This warranty does not apply when failure is due to shipping damage, accident, alteration, modification, unauthorized service, misuse, abuse, use with incompatible accessories or attachments (such as third party ink or ink tanks), failure to follow Kodak's operation, maintenance or repacking instructions, failure to use items supplied by Kodak (such as adapters and cables), or claims made after the duration of this warranty. Kodak makes no other express or implied warranty for this product. In the event that the exclusion of any implied warranty is ineffective under the law, the duration of the implied warranty will be the length of the express warranty period



specified on your Kodak product packaging. The option of repair, replacement, or refund is Kodak's only obligation. Kodak will not be responsible for any special, consequential or incidental damages resulting from the sale, purchase, or use of this product regardless of the cause. Liability for any special, consequential or incidental damages (including but not limited to loss of revenue or profit, downtime costs, loss of the use of the equipment, cost of substitute equipment, facilities or services, or claims of your customers for such damages resulting from the purchase, use, or failure of the Product), regardless of cause or for breach of any written or implied warranty is expressly disclaimed. The limitations and exclusions of liability set forth herein apply to both Kodak and its suppliers.

### **Your rights**

Some states or jurisdictions do not allow exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. Some states or jurisdictions do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. This warranty gives you specific rights, and you may have other rights which vary from state to state or by jurisdiction.

### **Outside the United States and Canada**

In countries other than the United States and Canada, the terms and conditions of this warranty may be different. Unless a specific Kodak warranty is communicated to the purchaser in writing by a Kodak company, no warranty or liability exists beyond any minimum requirements imposed by law, even though defect, damage, or loss may be by negligence or other act.

## **Regulatory compliance**

### **FCC compliance and advisory**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed or used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that

interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: 1) reorient or relocate the receiving antenna; 2) increase the separation between the equipment and the receiver; 3) connect the equipment to an outlet on a circuit different from that to which the receiver is connected; 4) consult the dealer or an experienced radio/TV technician for additional suggestions. Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. Where shielded interface cables have been provided with the product or specified additional components or accessories elsewhere defined to be used with the installation of the product, they must be used in order to ensure compliance with FCC regulation. The KODAK High Performance USB AC Adapter K20-AM complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

## Waste Electrical and Electronic Equipment/Battery disposal



In Europe: For human/environmental protection, it is your responsibility to dispose of this equipment and batteries at a collection facility established for this purpose (separate from municipal waste.) For more information, contact your retailer, collection facility, or appropriate local authorities; or go to [www.kodak.com/go/recycle](http://www.kodak.com/go/recycle). Product weight: 172 g (6.1 oz) with card and batteries.



## Canadian DOC statement

**DOC Class B Compliance**—This Class B digital apparatus complies with Canadian ICES-003.

**Observation des normes-Classe B**—Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

## CE

Hereby, Eastman Kodak Company declares that this KODAK Product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

## Australian C-Tick



N137

## VCCI Class B ITE

この装置は、情報処理装置等電波障害自主規制協議会（VCCI）の基準に基づくクラスB情報技術装置です。この装置は、家庭環境で使用することを目的としていますが、この装置がラジオやテレビジョン受信機に近接して使用されると、受信障害を引き起こすことがあります。  
取扱説明書に従って正しい取り扱いをして下さい。

## Russian GOST-R



Eastman Kodak Company  
Rochester, NY 14650

Фотокамера изготовлена в Китае; остальные элементы -  
АЮ-40 в соответствии с маркировкой.

## China RoHS

### 环保使用期限 (EPUP)

在中国大陆，该值表示产品中存在的任何危险物质不得释放，以免危及人身健康、财产或环境的时间期限（以年计）。该值根据操作说明中所规定的产品正常使用而定。

(Environmental Protection Use Period (EPUP) - In China, this number indicates the time period (in years) within which any hazardous substances present in the product are not expected to be released such that there is risk to human health, property, or the environment. This value is assigned based on normal use of the product as described in the operating instructions.)

**Product Disclosure Table**

有毒有害物质或元素名称及含量标识表 table of hazardous substances' name and concentration						
部件名称 (Component name)	有毒有害物质或元素 hazardous substances' name					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6+)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
数码相机电路板元件 (Digital Camera circuit board components)	×	○	○	○	○	○
充电电池 (Rechargeable Battery)	×	○	○	○	○	○
电池充电器 (Battery Charger)	×	○	○	○	○	○

○：表示该有毒有害物质在该部件所有均质材料中的含量均在SJ/T 11363-2006规定的限量要求以下。  
 ×：表示该有毒有害物质至少在该部件的某一均质材料中的含量超出SJ/T 11363-2006规定的限量要求。

○：indicates hazardous substance concentration lower than MCV  
 ×：indicates hazardous substance concentration higher than MCV



USB 数据线 (USB Cable)

## Korean Class B ITE

B급 기기  
(가정용 방송통신기기)

이 기기는 가정용(B급)으로 전자파적합등록을  
한 기기로서 주로 가정에서 사용하는 것을 목적  
으로 하며, 모든 지역에서 사용할 수 있습니다.

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